

Fig. 1A

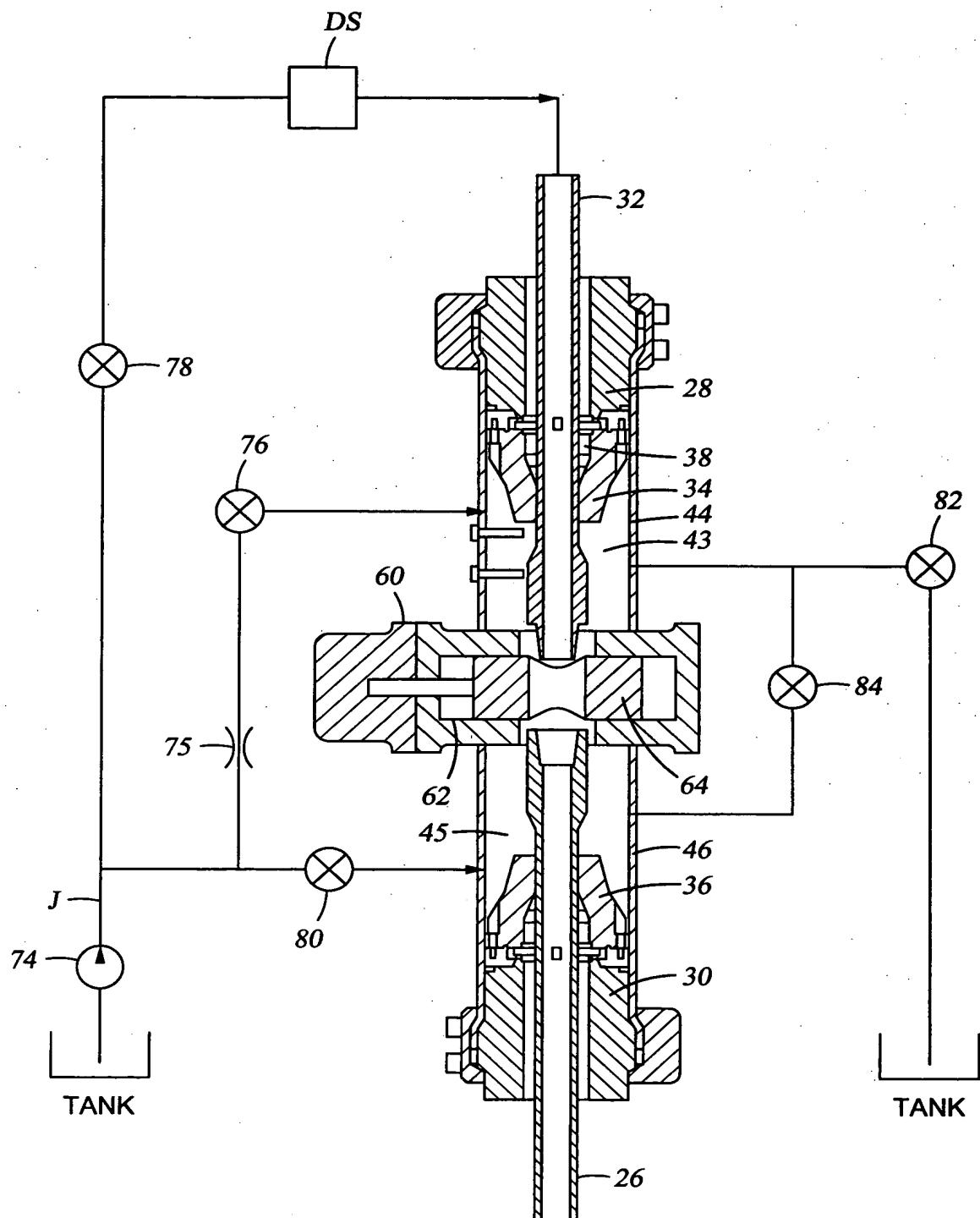


Fig. 1B

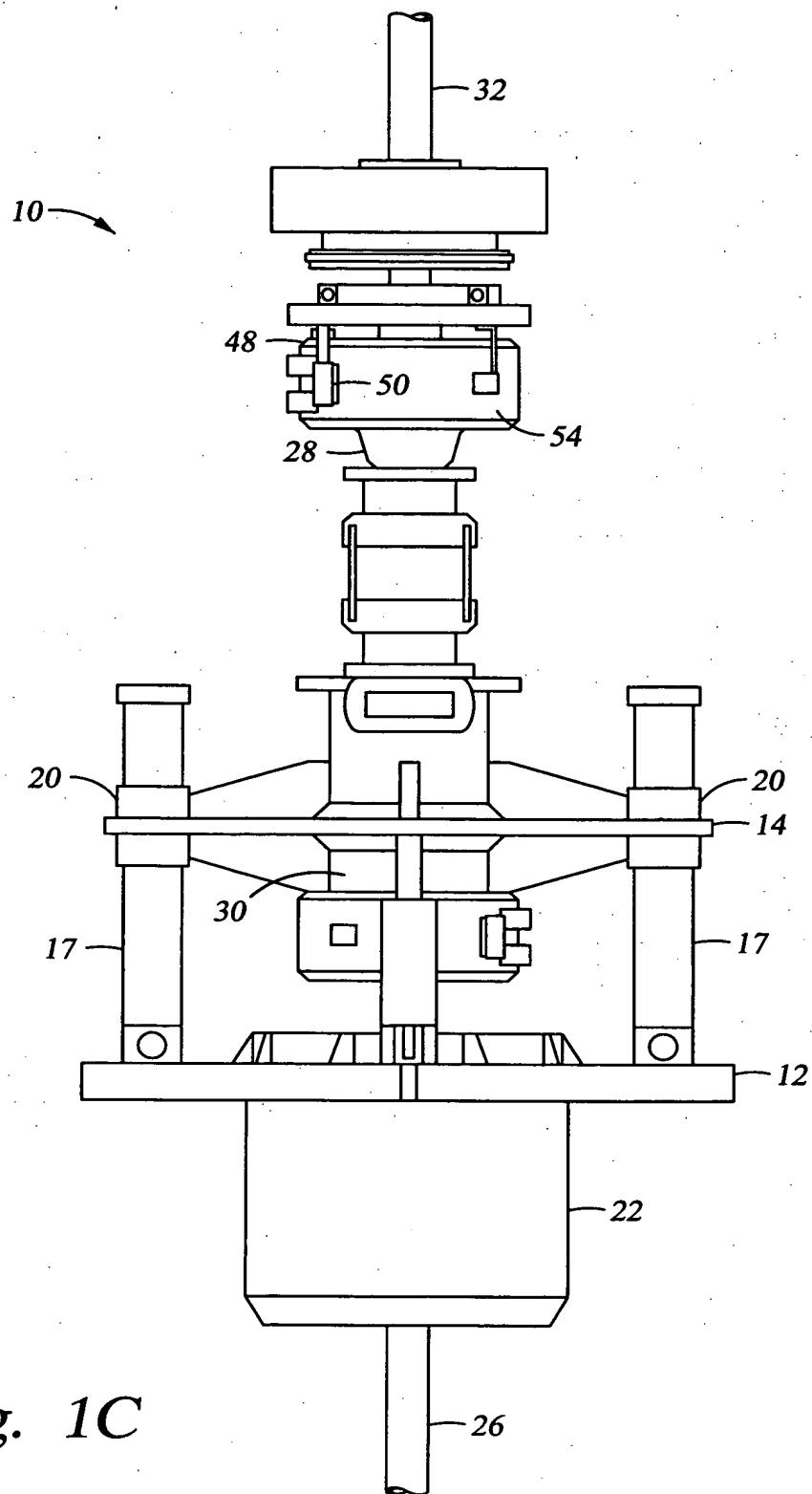


Fig. 1C

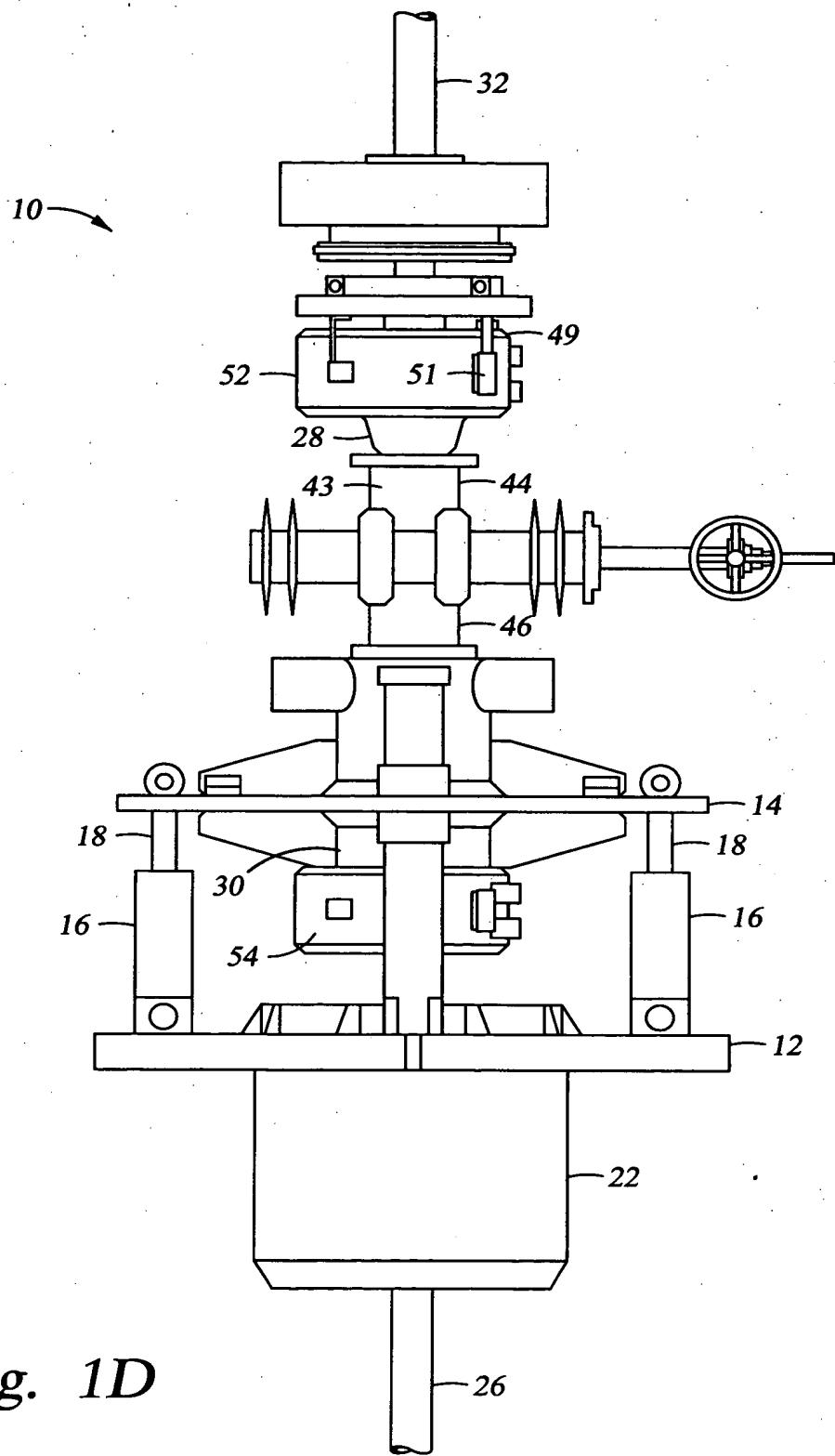


Fig. 1D

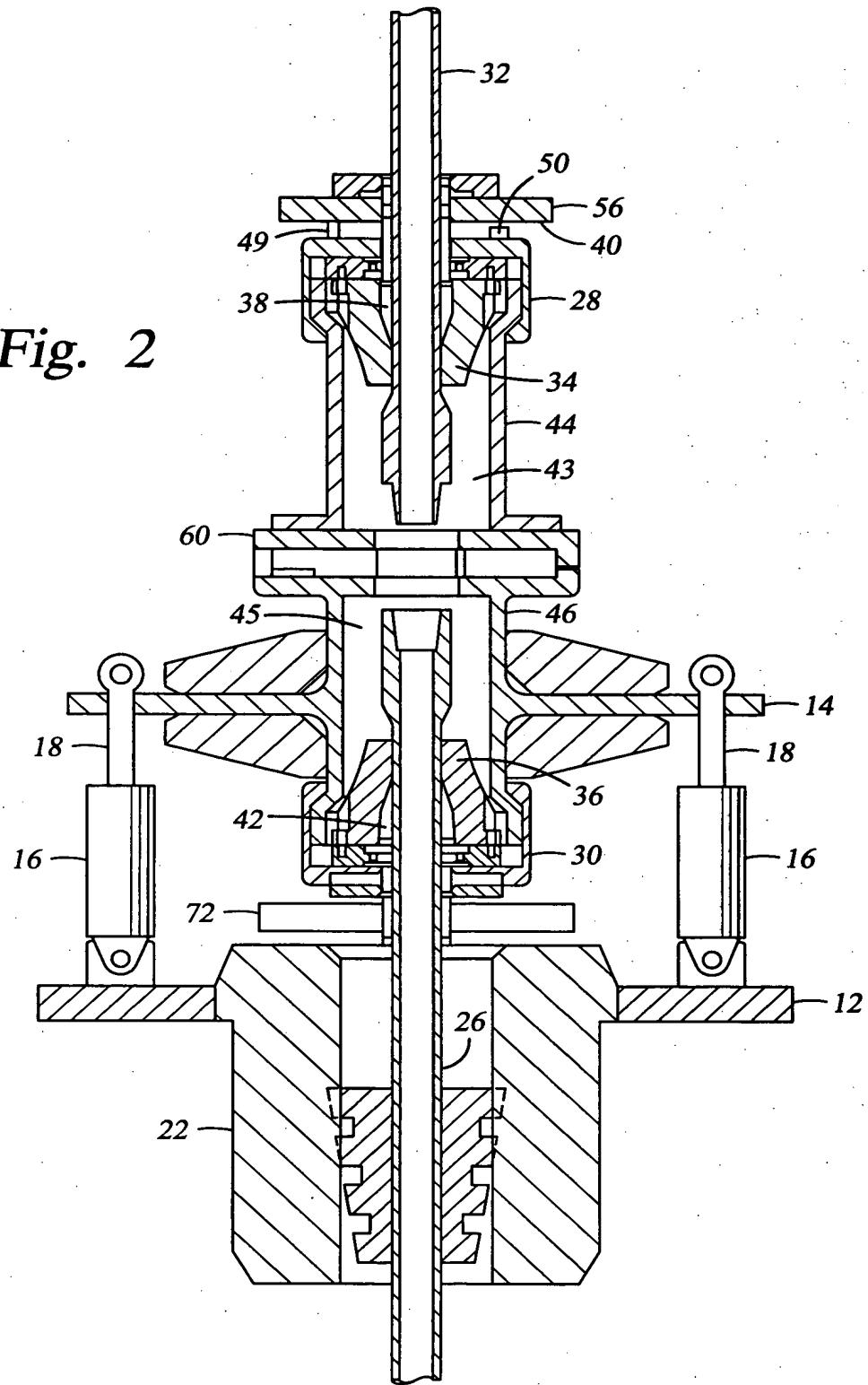
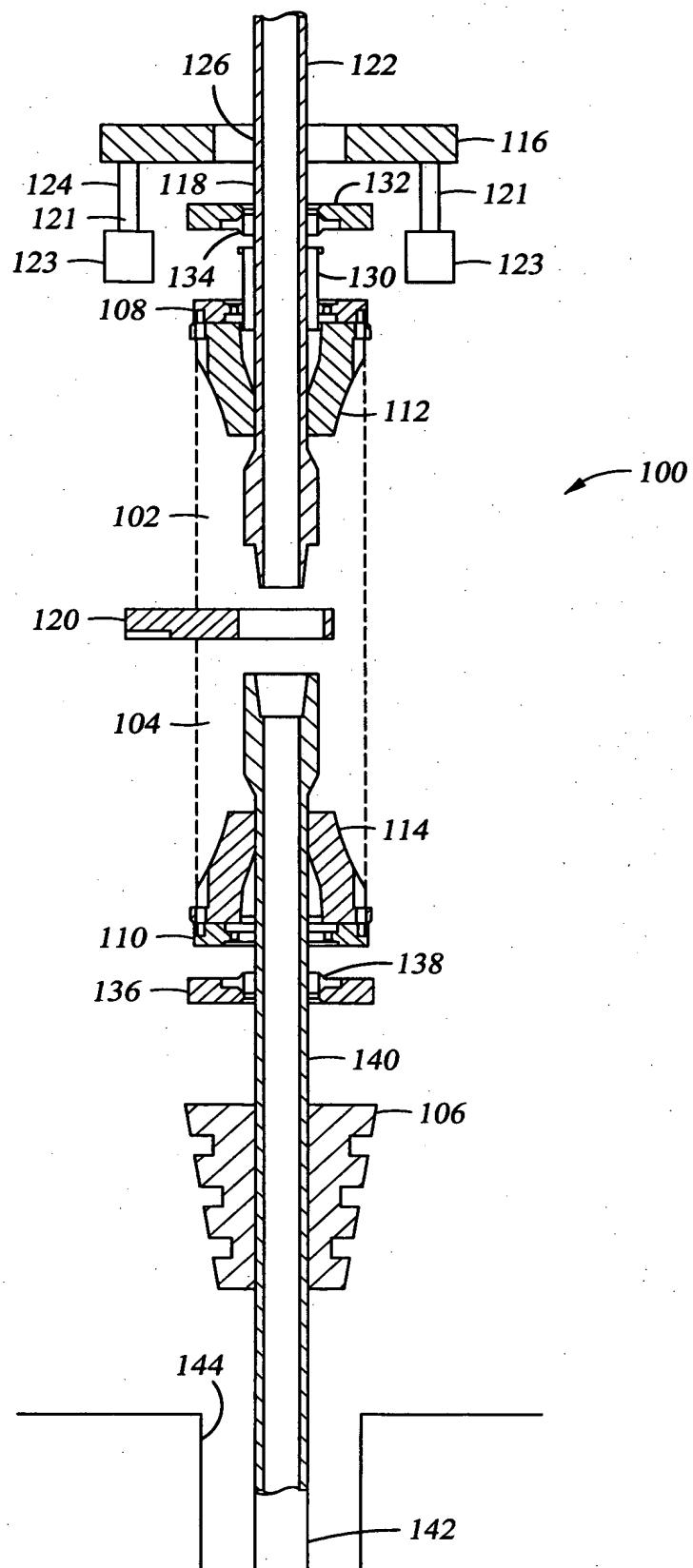


Fig. 2



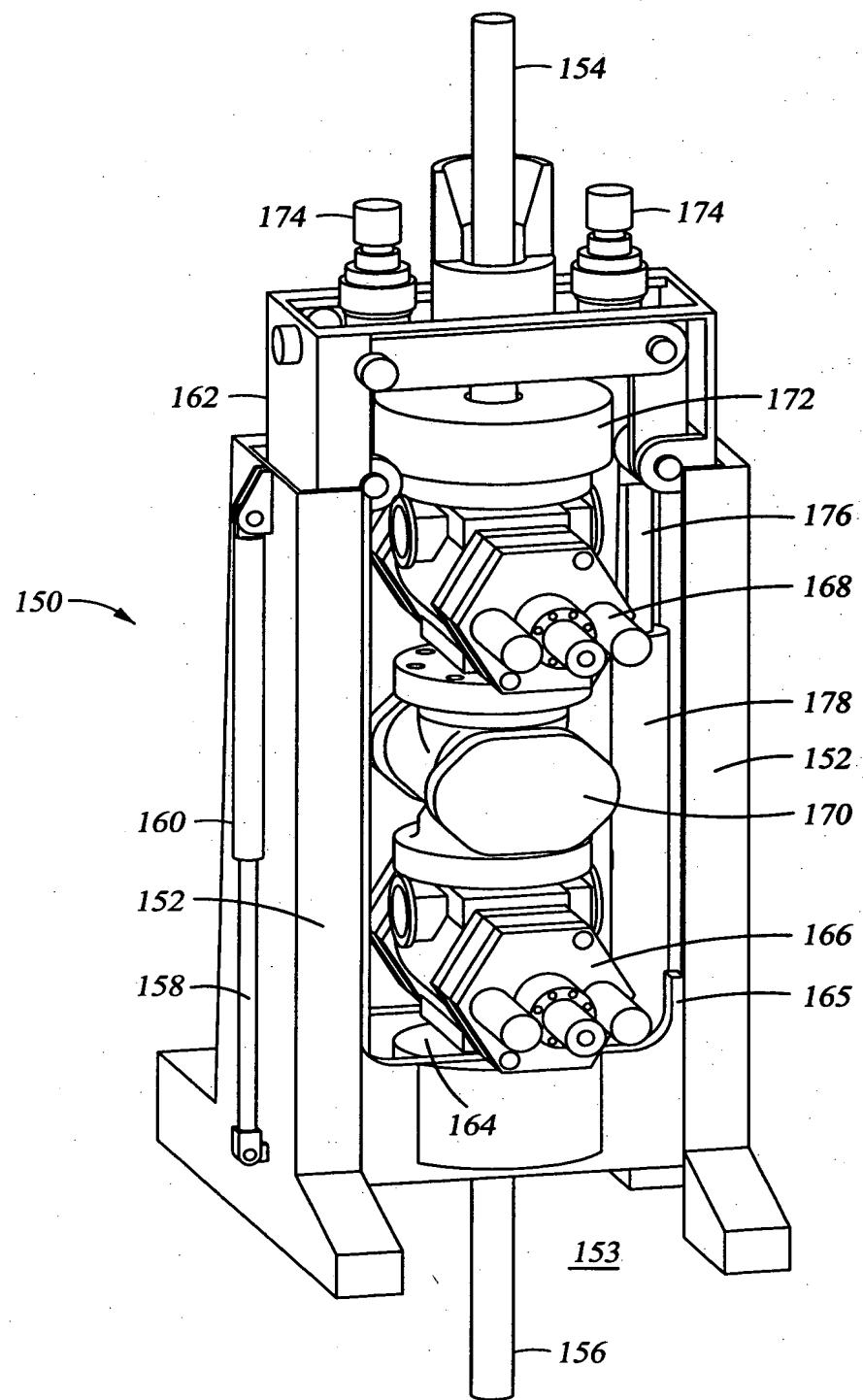


Fig. 4A

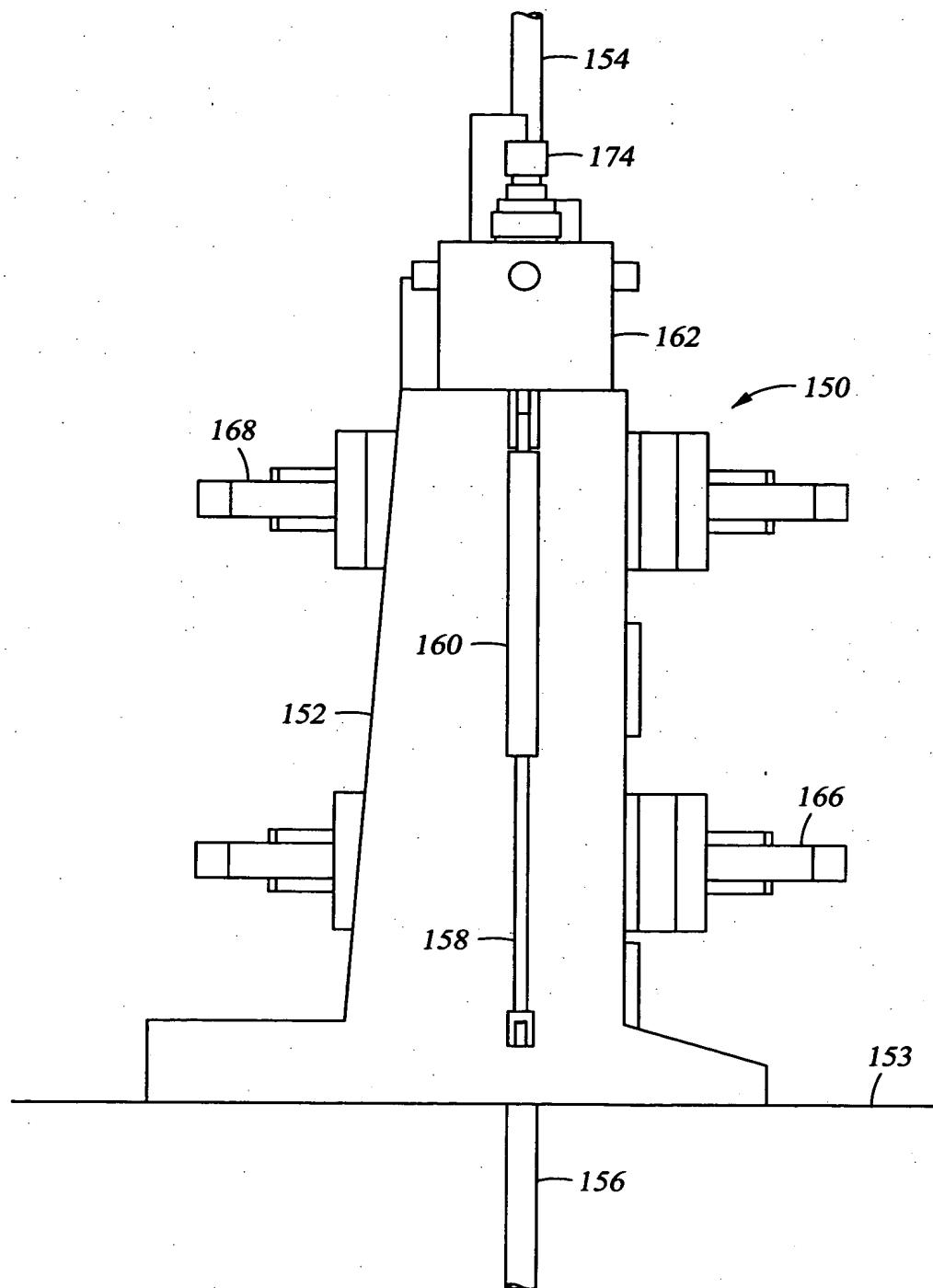


Fig. 4B

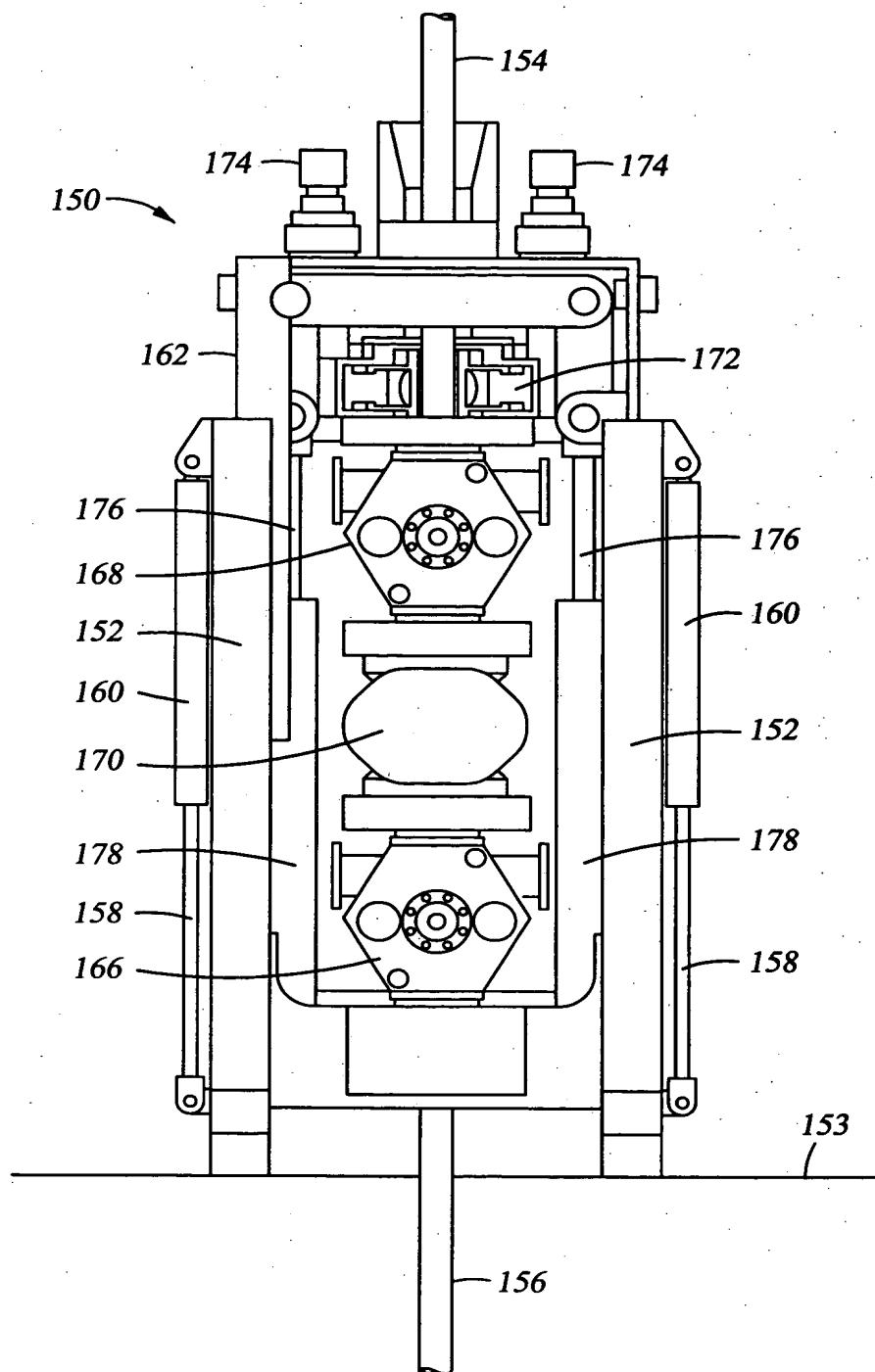


Fig. 4C

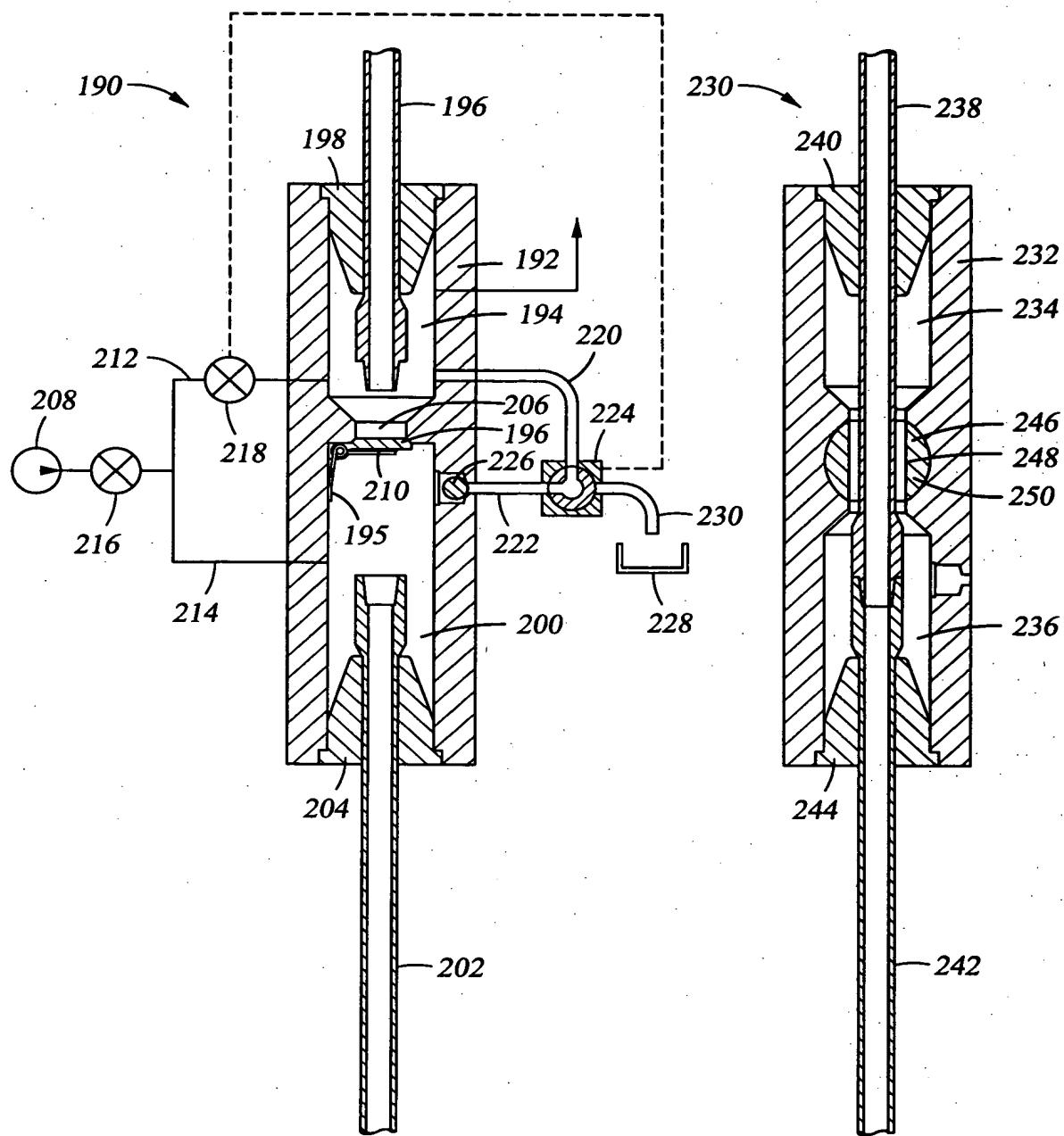


Fig. 5

Fig. 6

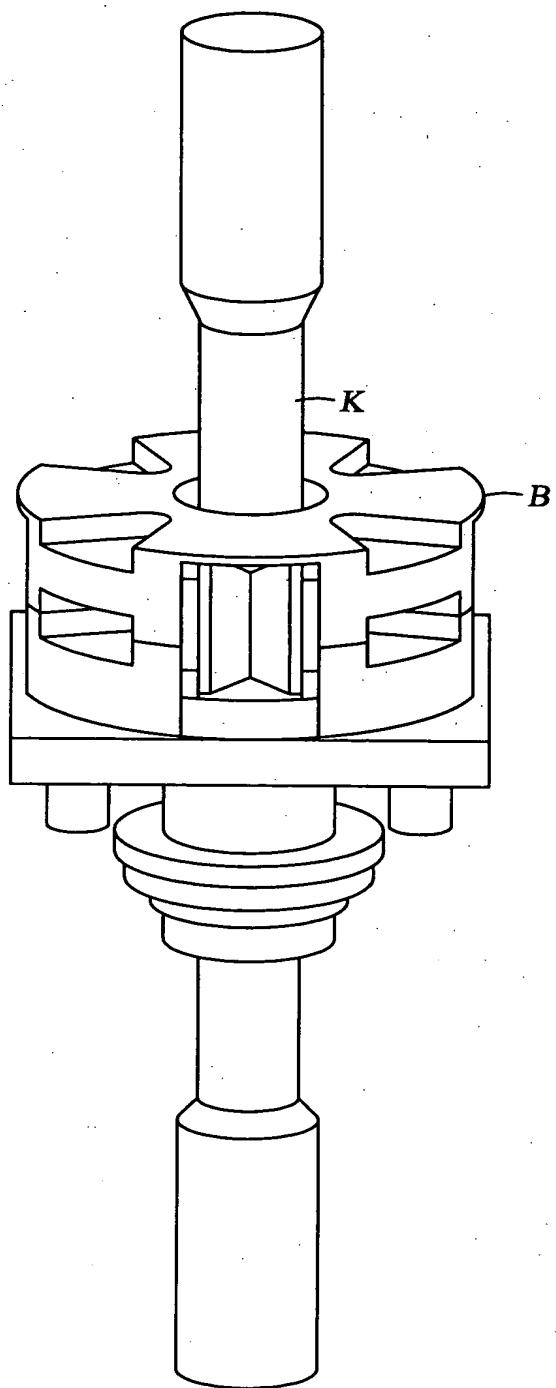


Fig. 7
(PRIOR ART)

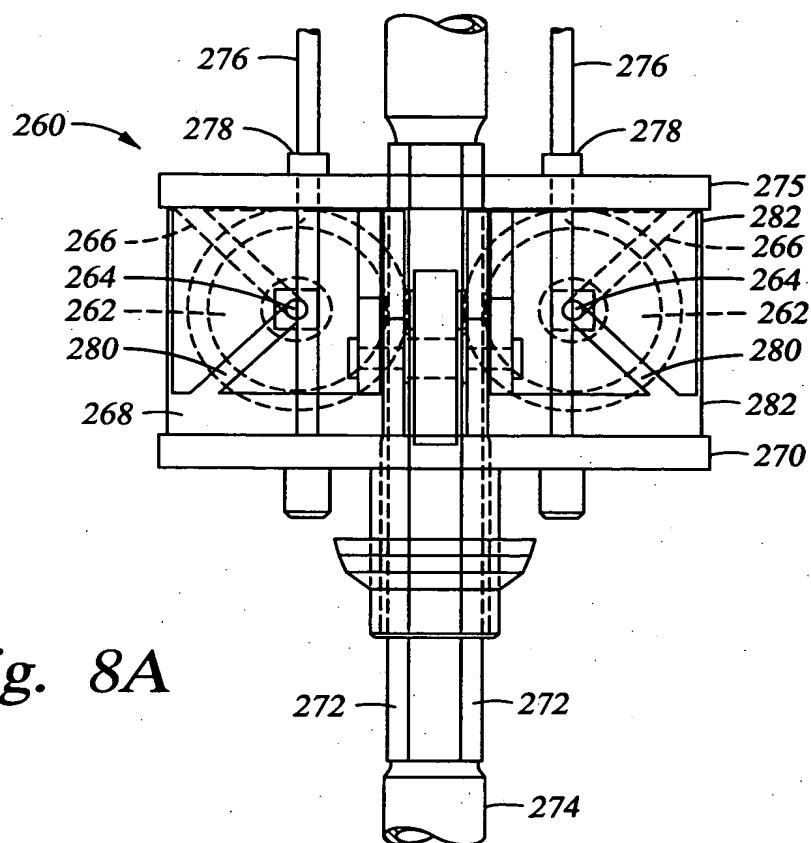


Fig. 8A

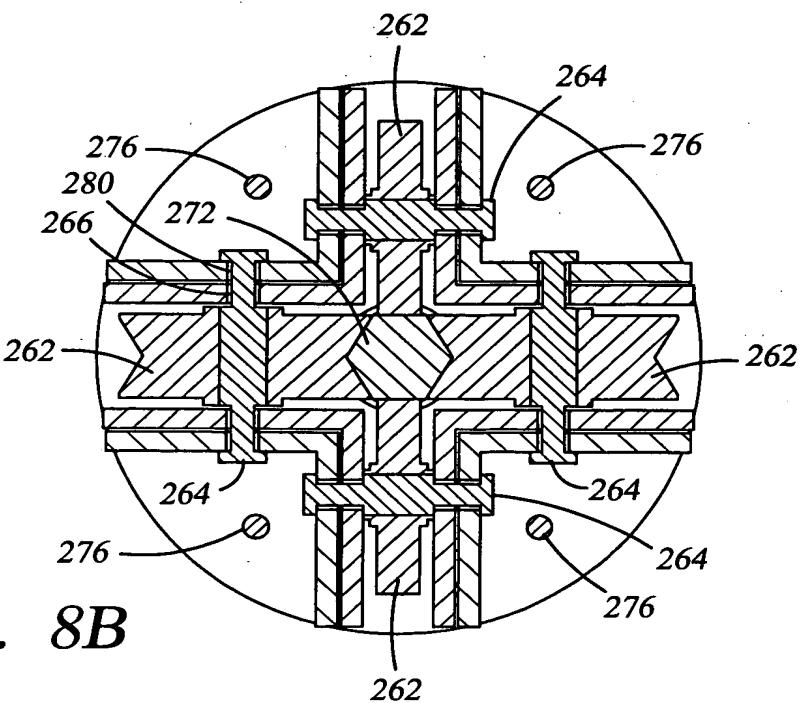


Fig. 8B

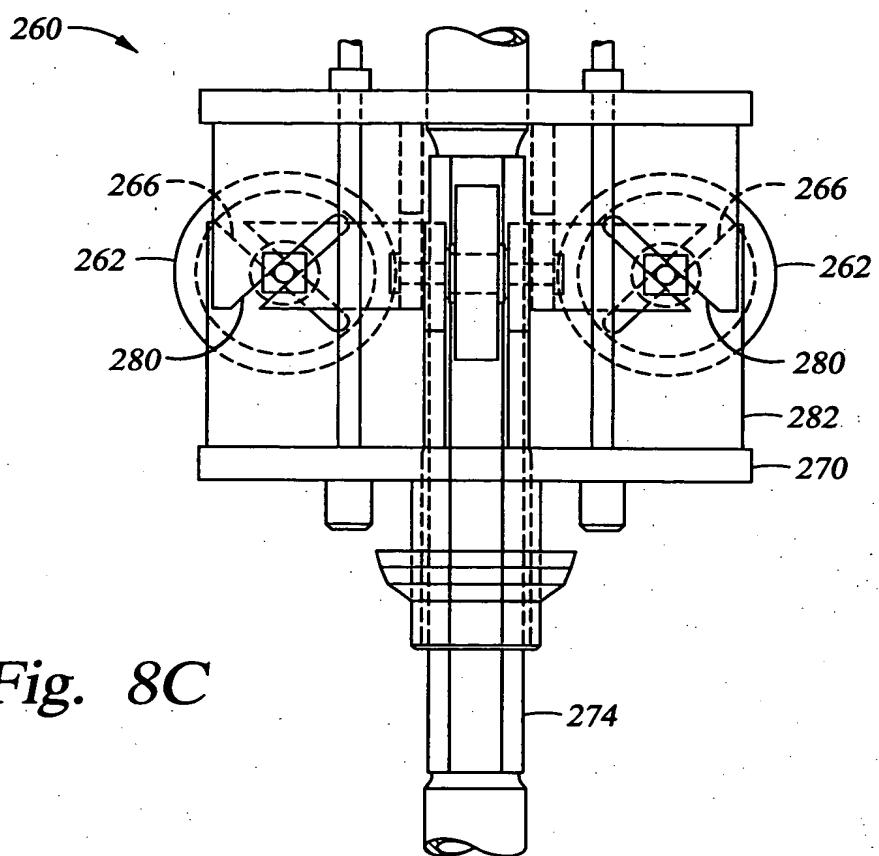


Fig. 8C

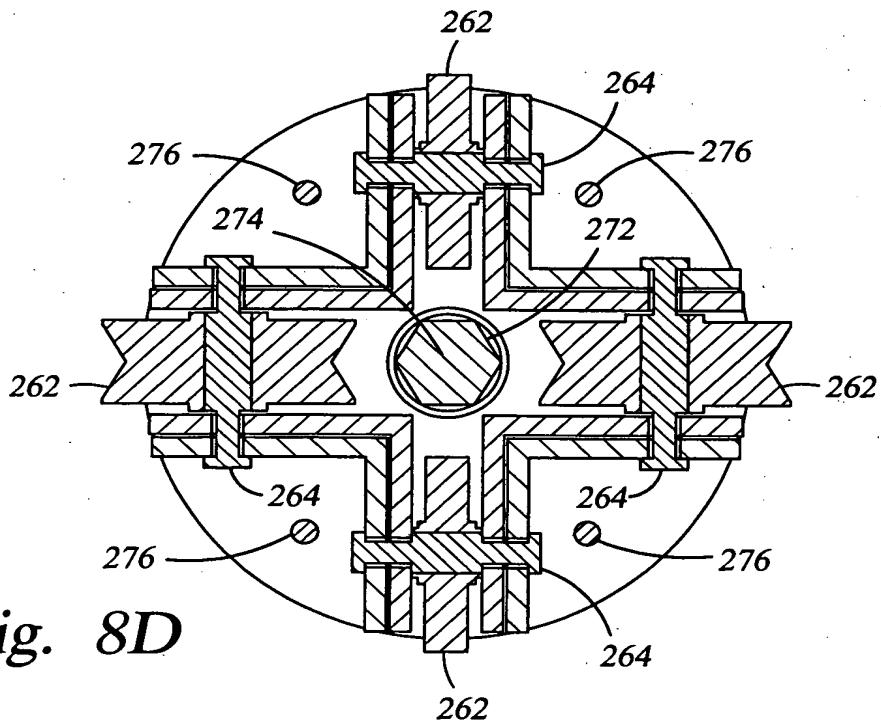


Fig. 8D

Fig. 9A

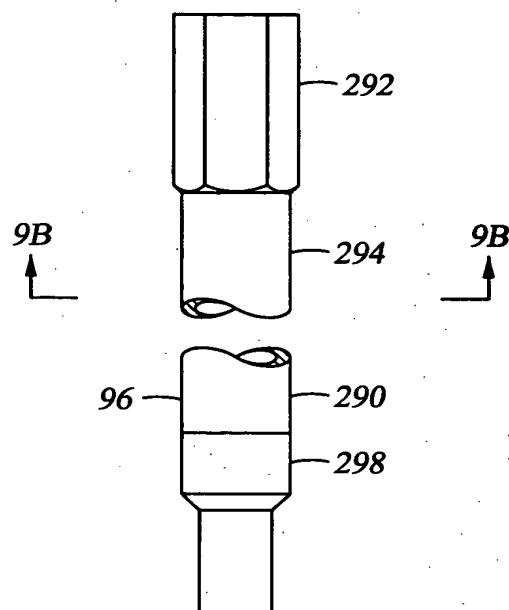


Fig. 9B

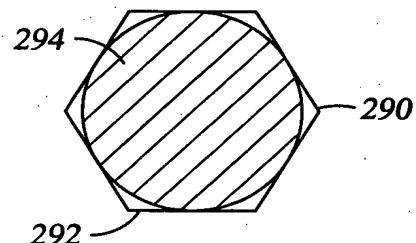


Fig. 9C

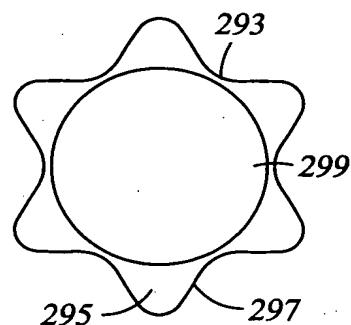
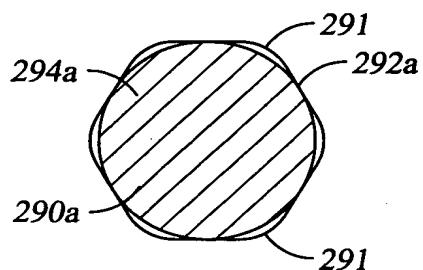


Fig. 9D



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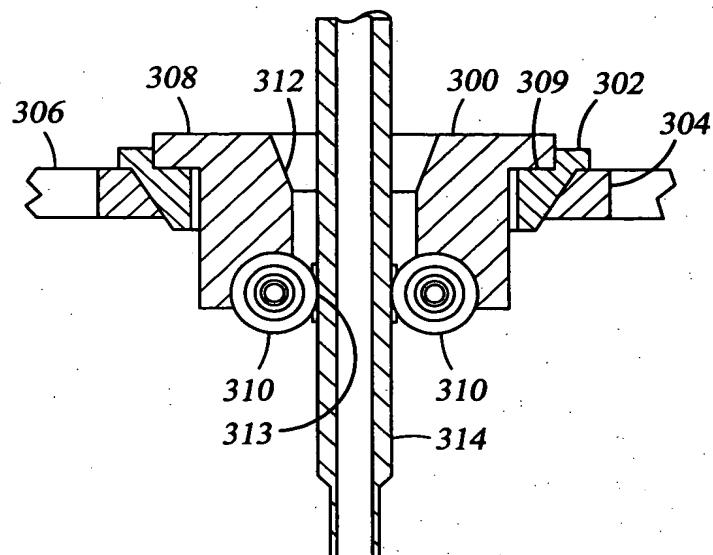


Fig. 10A

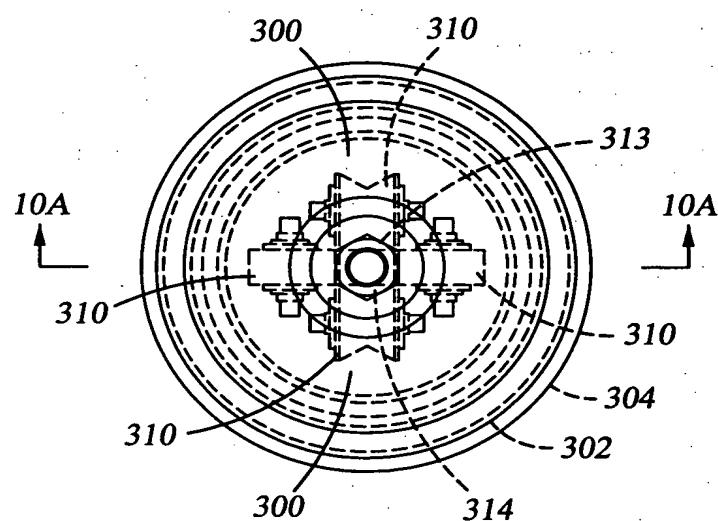


Fig. 10B

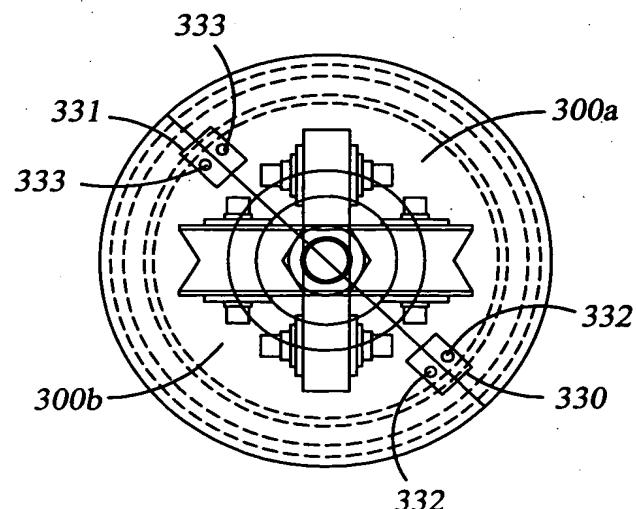
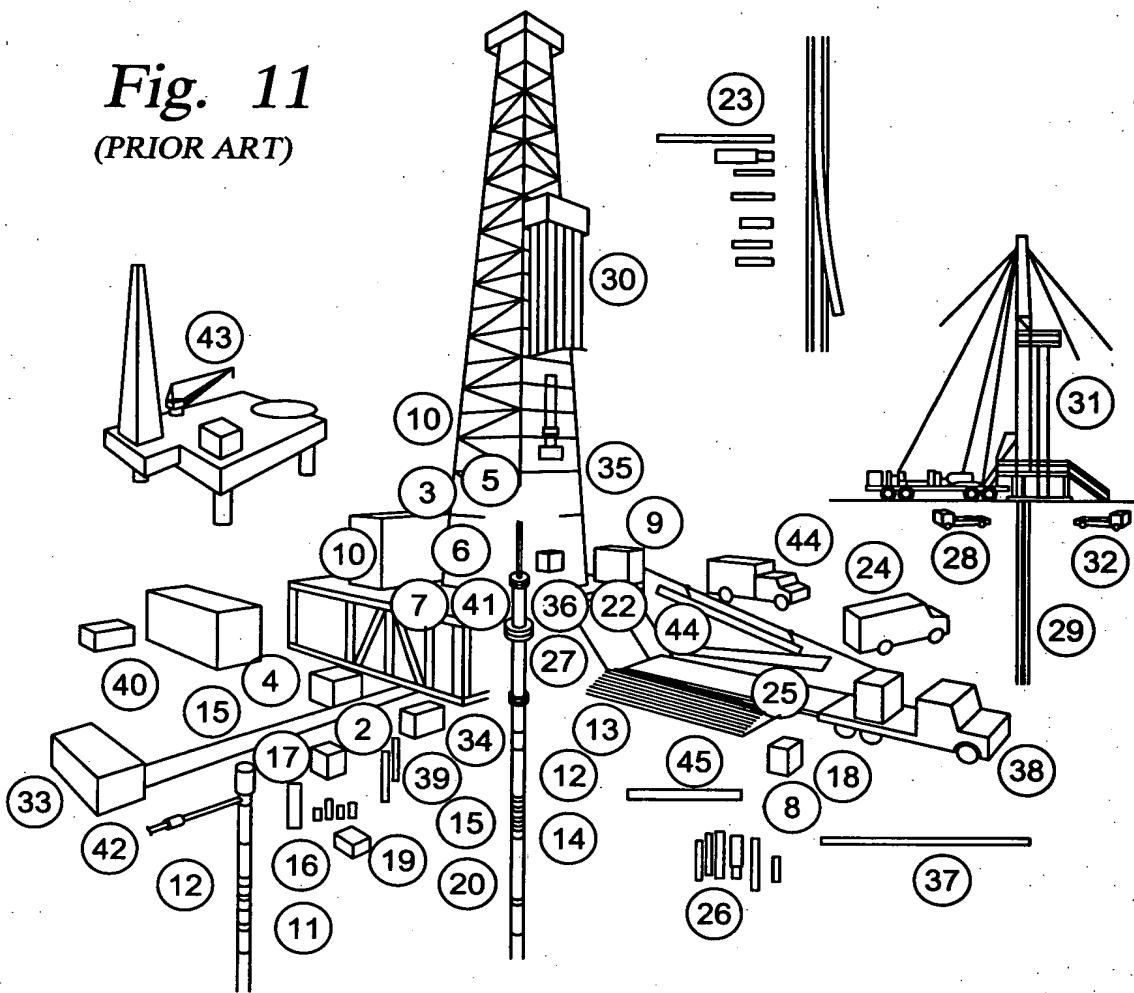


Fig. 10C

Fig. 11
(PRIOR ART)



POWER EQUIPMENT TUBALUR SERVICES

- 1. CASING POWER TOOLS
- 2. TUBING POWER TONGS WITH HYDRAULIC BACK-UP
- 3. DRILL PIPE TONGS WITH

HYDRAULIC BACK-UP

- 4. POWER UNITS
- 5. KELLY SPINNERS
- 6. SPINNERHAWK DRILL PIPE SPINNERS
- 7. SPIDERS & ELEVATORS (RENTAL)
- 8. FLO-THRU THREAD CLEANNING MACHINES
- 9. JAM JOINT ANALYZED MAKE-UP SYSTEM

TESTING EQUIPMENT

- 10. SUPRAHOLD INTERNAL CONNECTION HELIUM GAS-TESTER

CEMENTING EQUIPMENT

- 11. SPIRALIZER ALUMINUM RIGID CENTRALIZER
- 12. CENTRALIZER
- 13. CEMENT BASKET
- 14. SCRATCHERS
- 15. STOP COLLARS

FLOAT EQUIPMENT

- 16. FLOAT SHOES/FLOAT COLLAR
- 17. STAGE CEMENTING TOOLS

ELASTOMETER PRODUCTS

- 18. KLEPO THREAD PROTECTORS
- 19. CEMENTING PLUGS
- 20. DRILL PIPE/CASING PROTECTORS
- 21. THREAD PROTECTORS
- 22. STABBING GUIDE

FISHING & RENTAL TOOLS

- 23. RETRIEVABLE WHIPSTOCKS AND WHIPSTOCK MILLS
- 24. FREEPOINT AND BACK-OFF SERVICE (WIRE LINE)
- 25. SPIRAL-WALE DRILL PIPE
- 26. FISHING AND MILLING TOOLS
- 27. BOP'S (RENTAL)
- 28. MUD PUMPS (RENTAL)
- 29. CASING PATCH
- 30. DRILL PIPE (RENTAL)
- 31. TUBING (RENTAL)
- 32. POWER SWIVELS (RENTAL)
- 33. ACCUMULATORS (RENTAL)
- 34. CHOKE MANIFOLDS (RENTAL)
- 35. KELLY (RENTAL)
- 36. KELLY DRIVE BUSHING (RENTAL)
- 37. SURE SHOT DRIFT INDICATOR

MISCELLANEOUS

- 38. PICK-UP/LAY DOWN MACHINES
- 39. BRIDGE PLUGS & CEMENT RETAINERS
- 40. PRESITION BUCKING UNIT
- 41. THREAD COMPOUNDS
- 42. KINPATCH PRESSURE RELIEF VALVE

OFFSHORE CRANES

- 43. AMERICAN AERO MARINE CRANES

INSPECTION SERVICES

- 44. INSPECTION SERVICES

CORING SERVICES

- 45. CORING SERVICES

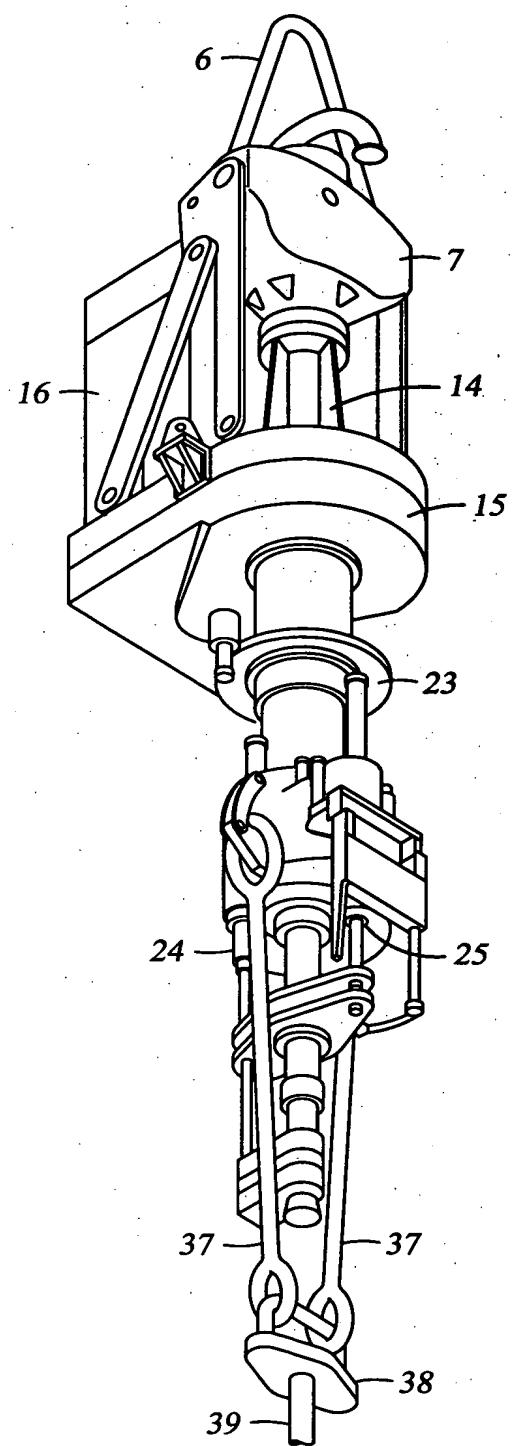
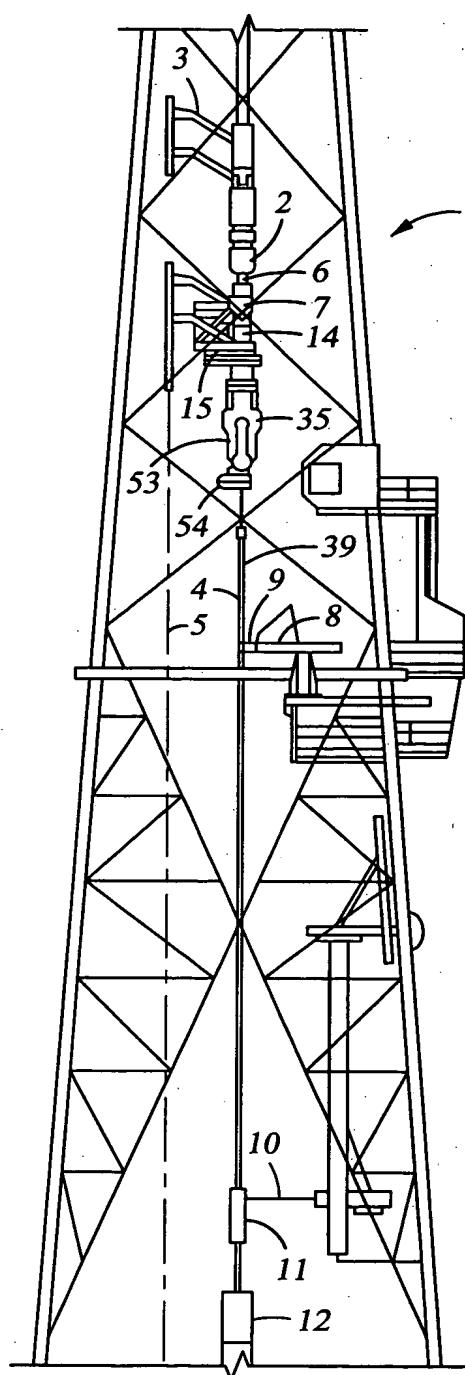


Fig. 12A
(PRIOR ART)

Fig. 12B
(PRIOR ART)

Fig. 13A

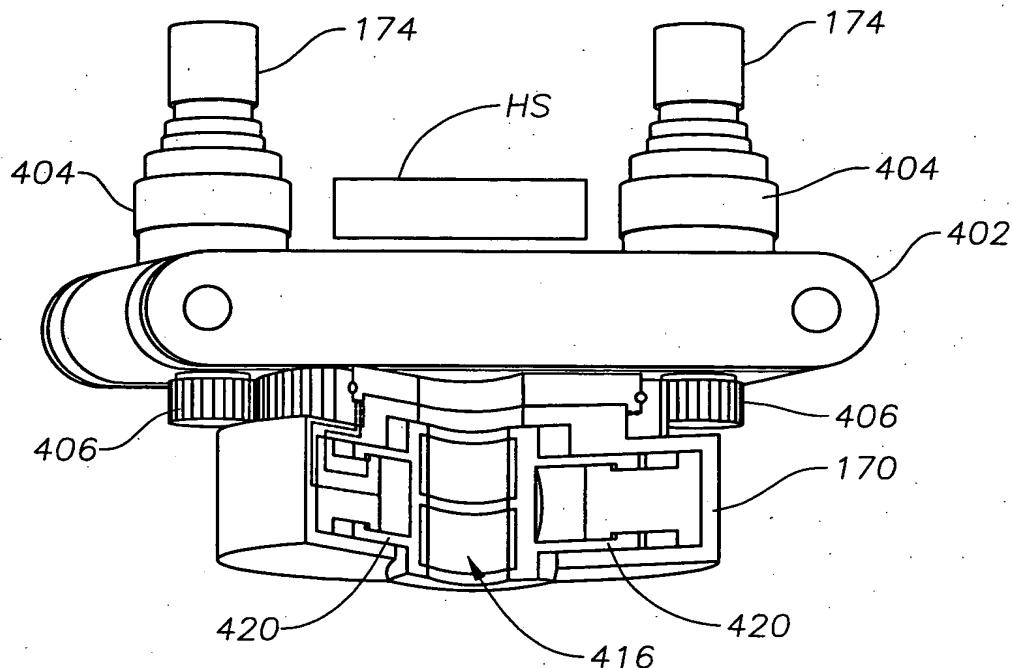
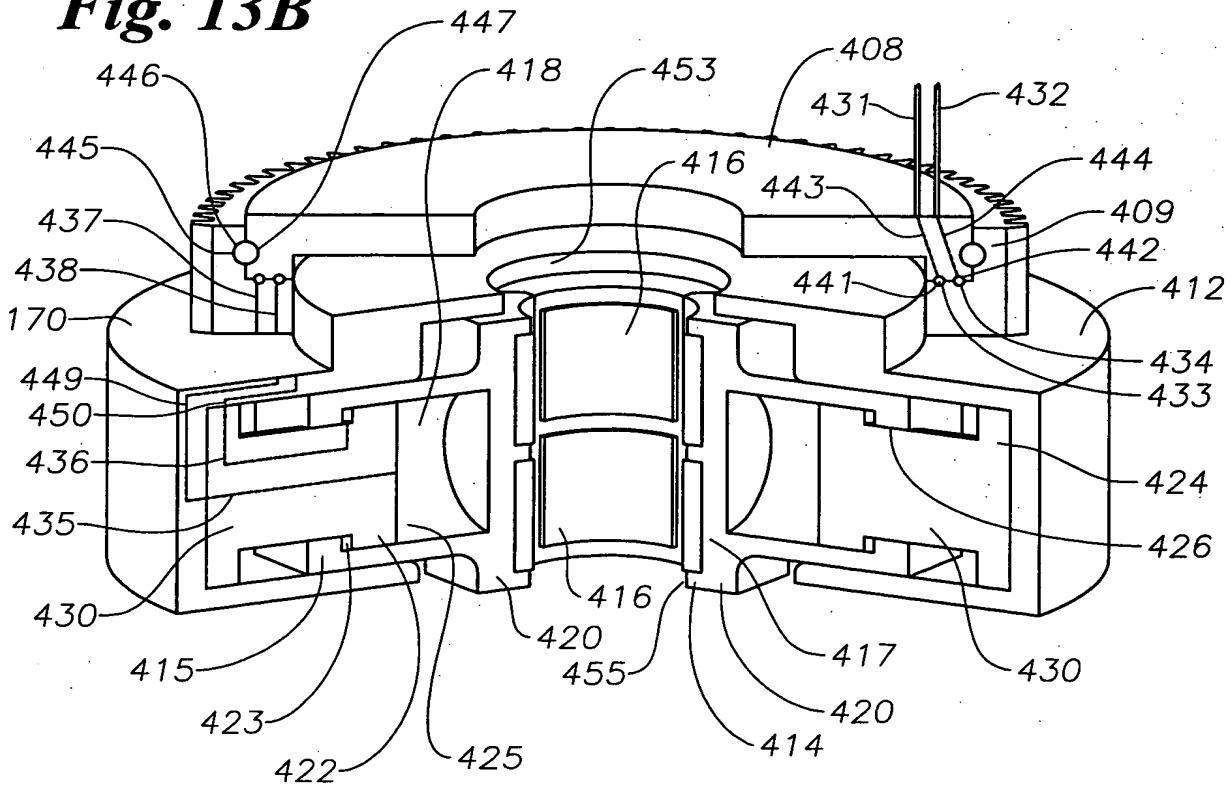


Fig. 13B



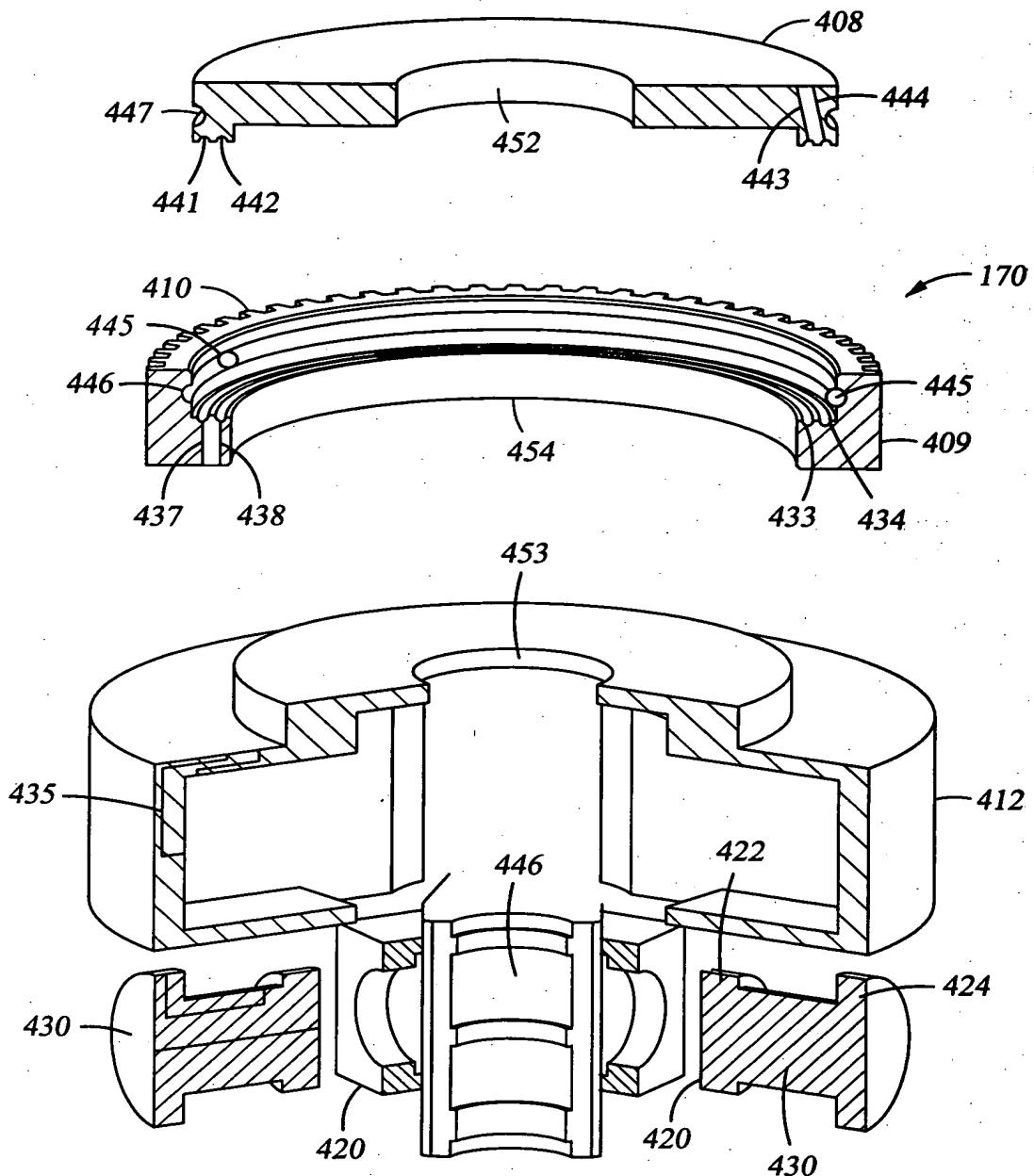


Fig. 13C

Fig. 14A

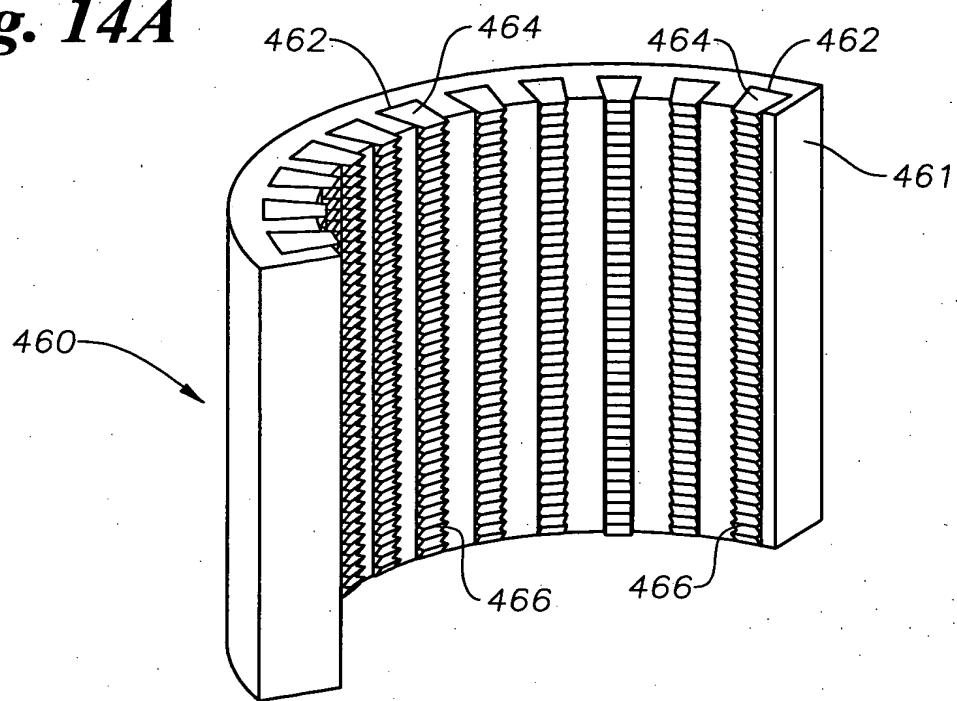


Fig. 14C

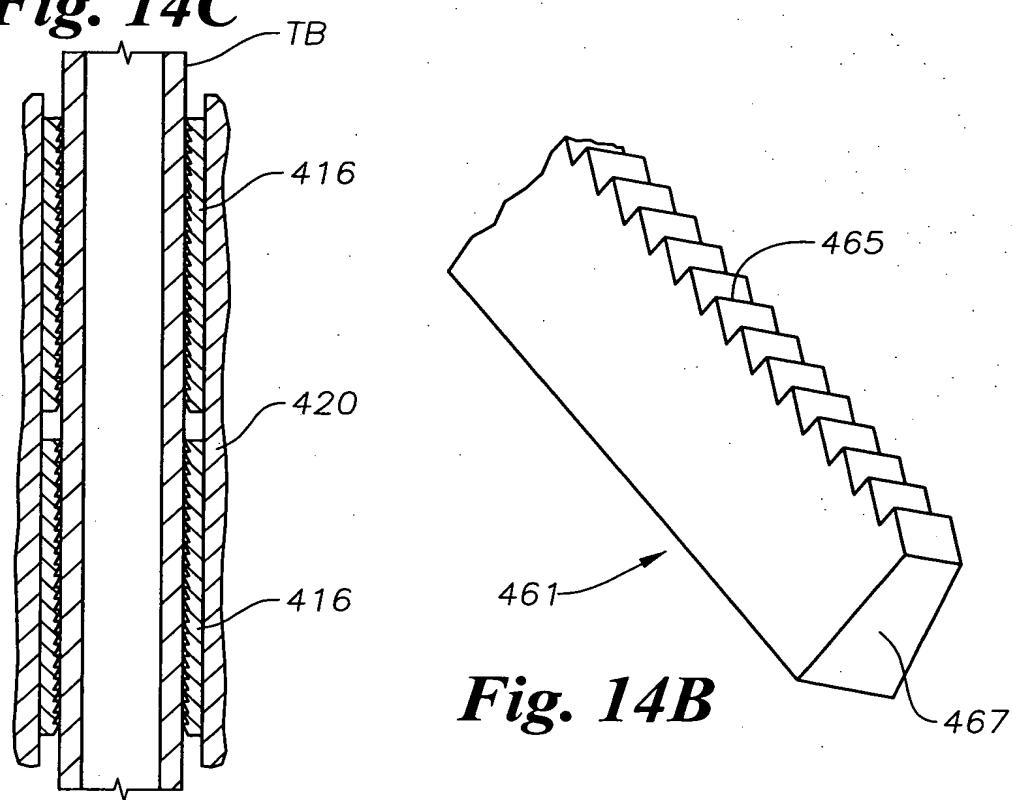


Fig. 14B

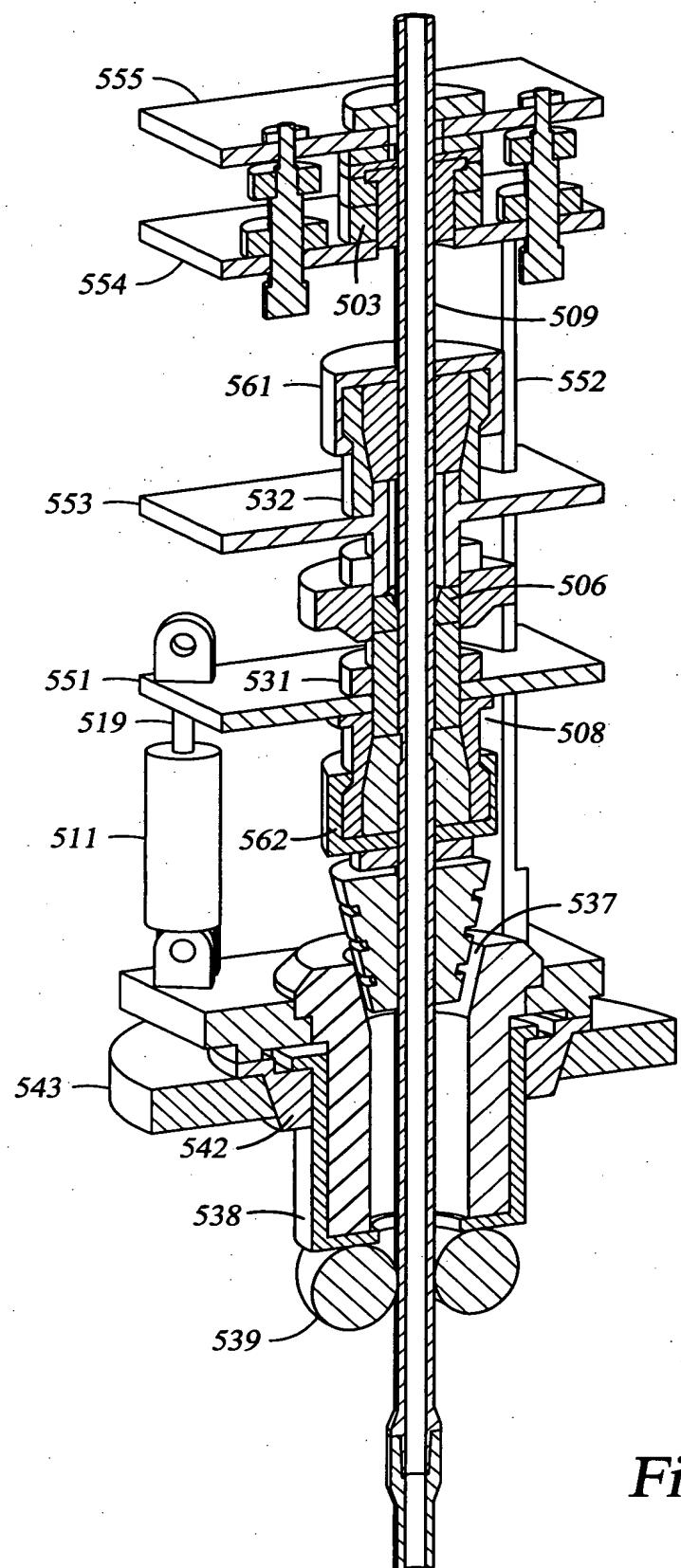


Fig. 15A

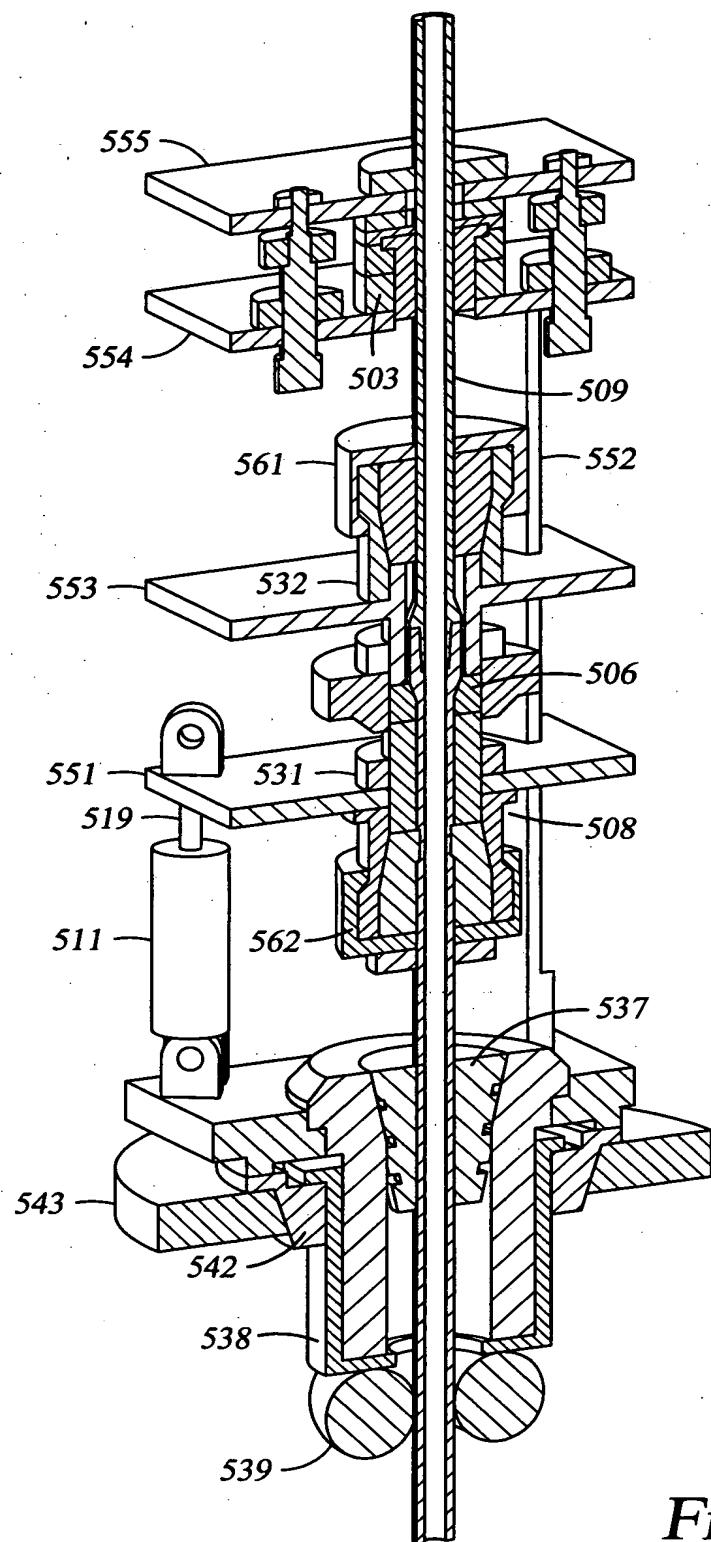


Fig. 15B

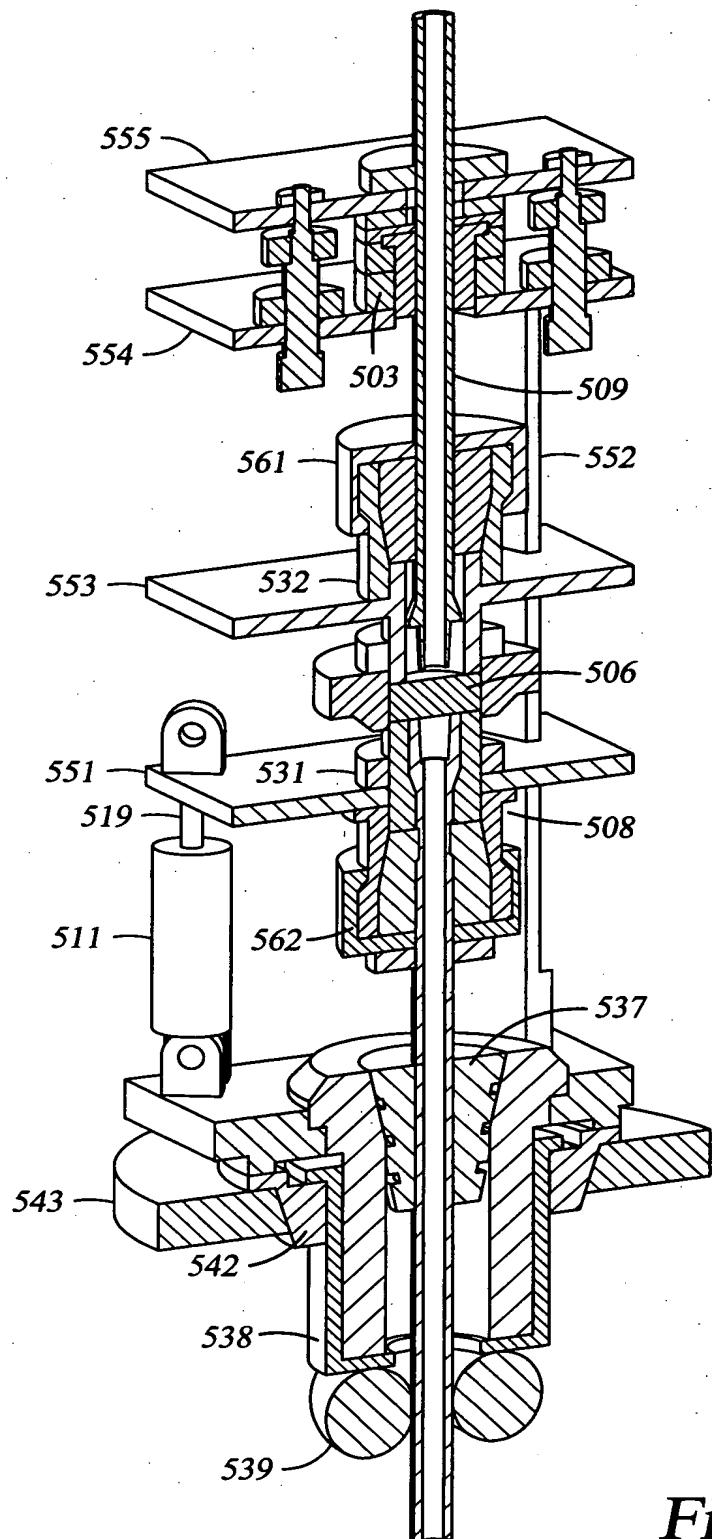


Fig. 15C

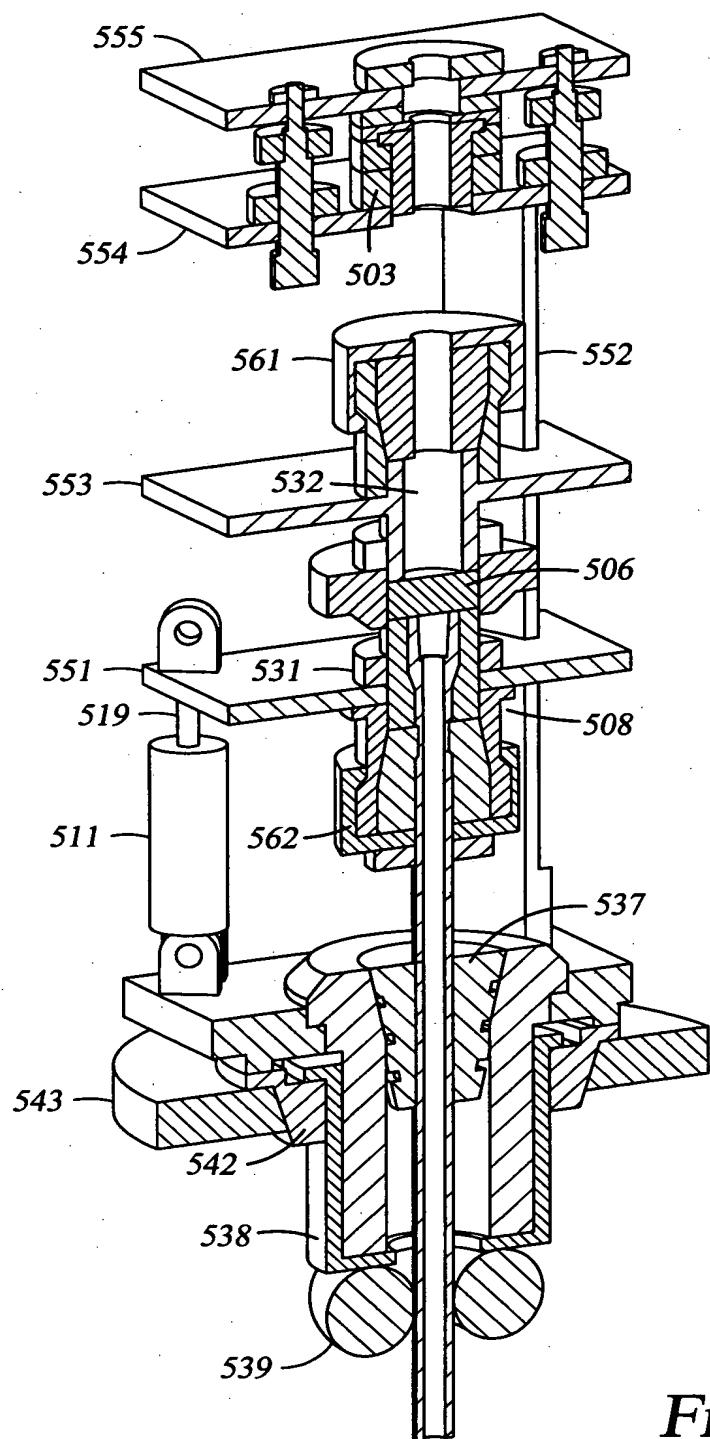


Fig. 15D

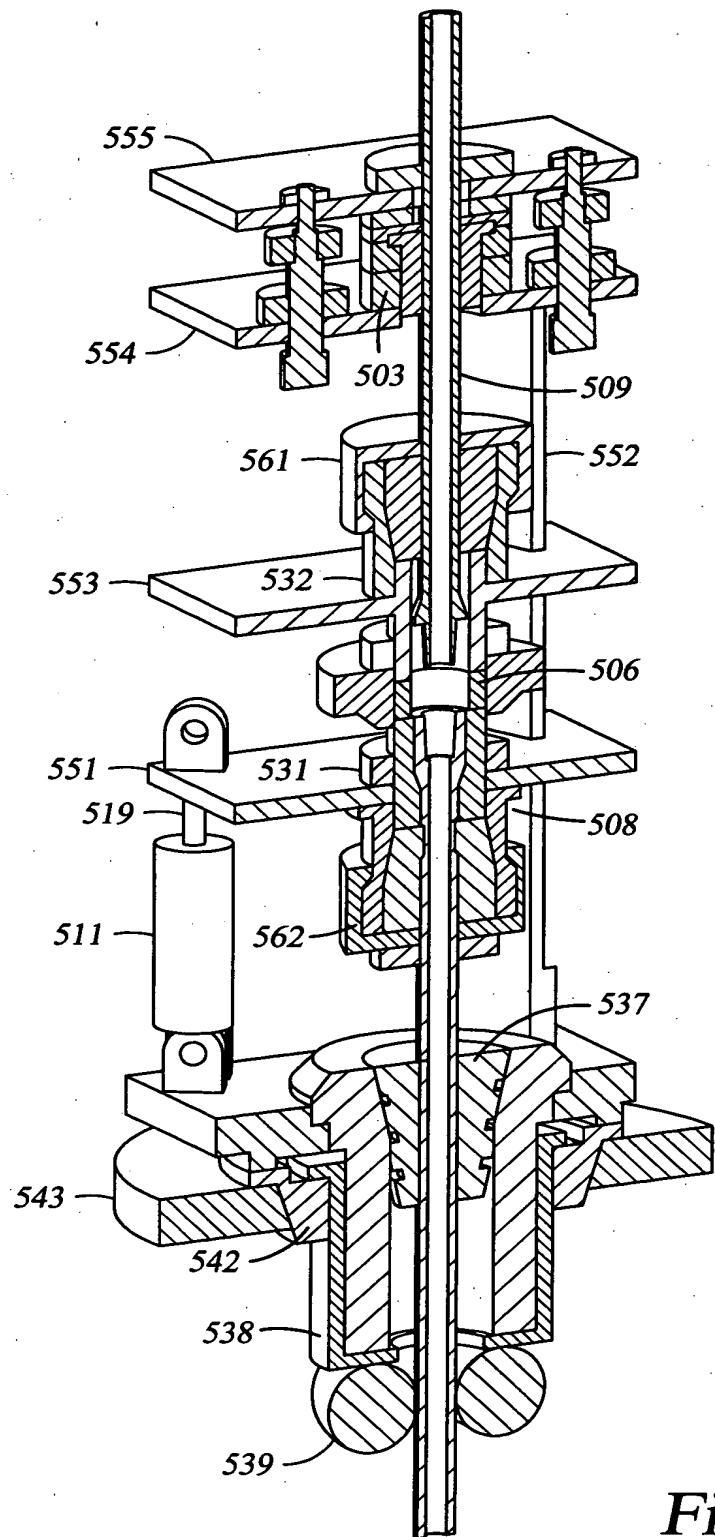


Fig. 15E

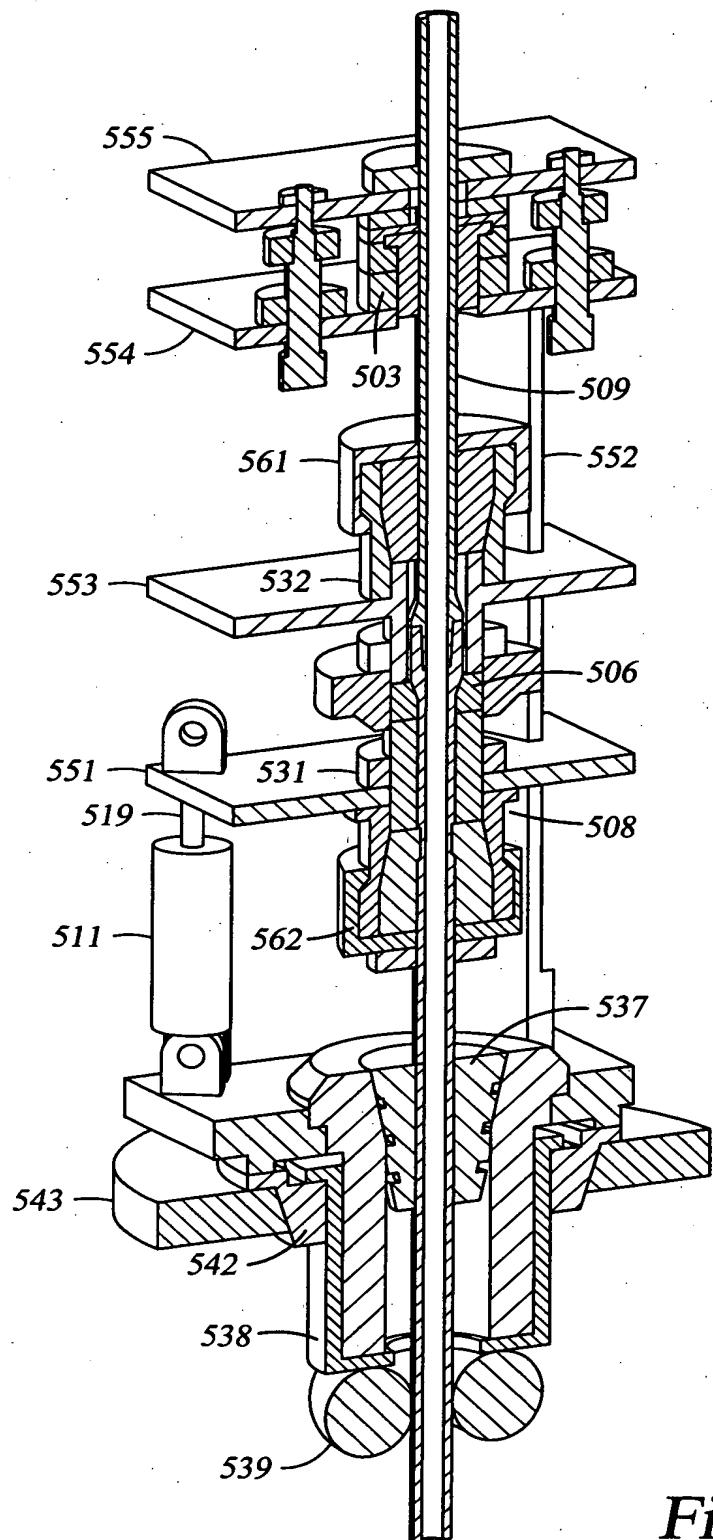


Fig. 15F

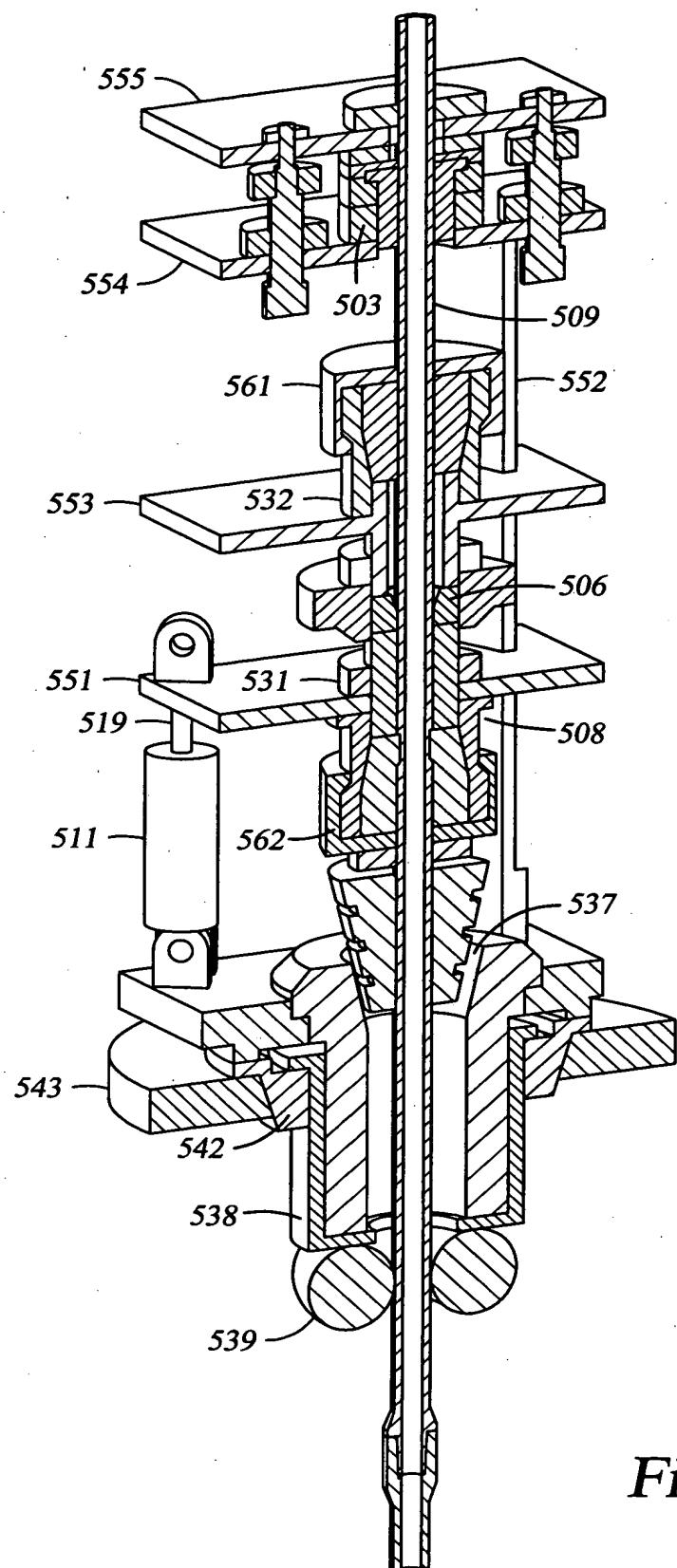


Fig. 15G

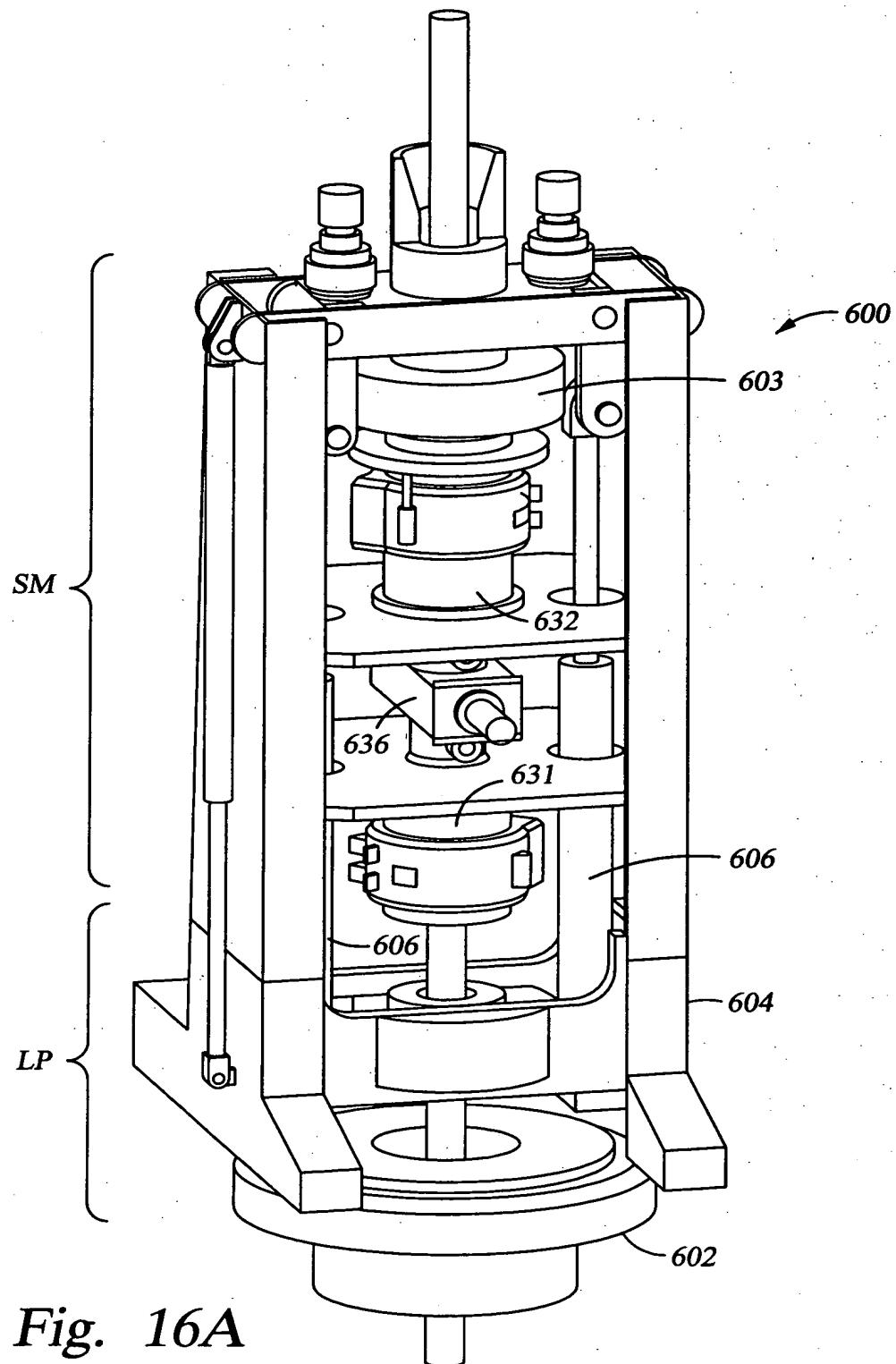


Fig. 16A

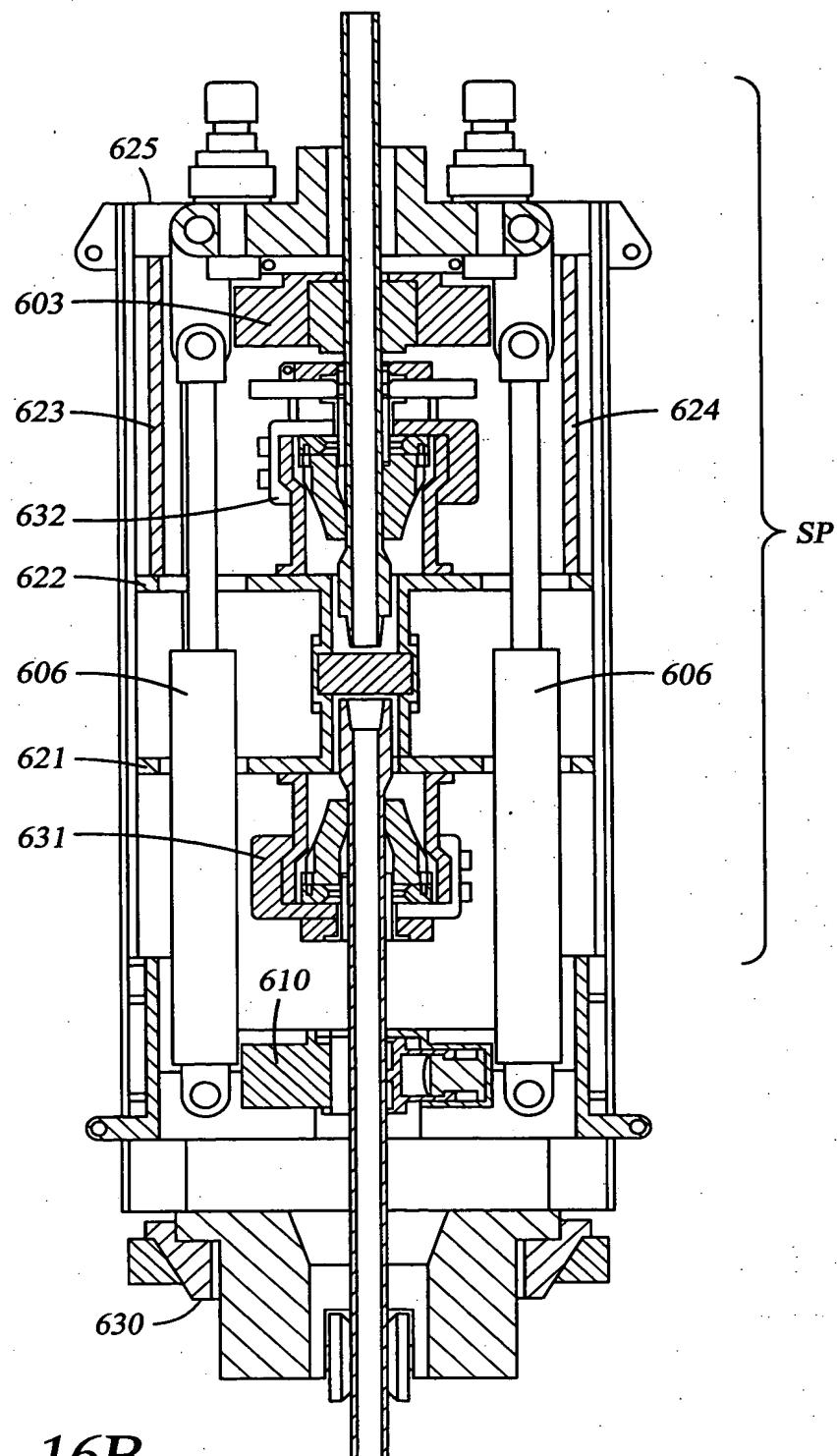


Fig. 16B